

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original inventor of the subject matter, which is claimed and for which a utility patent is sought on the invention entitled:

TRANSCRIPTION FACTOR OF MHC CLASS II GENES, SUBSTANCES CAPABLE OF INHIBITING THIS NEW TRANSCRIPTION FACTOR, AND MEDICAL USES OF THESE SUBSTANCES

the specification of which:

\boxtimes	was filed on April 24, 2001 as a United States non-provisional application, given United States Serial No. 09/840,243, bearing Attorney Docket No. 23135-510 CON .
	is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Apple	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
Appln. Number			Yes	No
98120085.0	Europe	24/10/98	\square	
EP99/08026	PCT	22/10/98		

Inventor	Krysztof Masternak	et :	al.
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I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, Customer Number **30623**, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Ivor Elrifi at telephone number 617/348-1747.

Address all correspondence to Customer Number 30623

Inventor: Krysztof Masternak et al.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Inventor's Signature: Krysztof Masternak Full Name of Inventor: Krysztof Masternak

Date

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25/8/03

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TRA 1807995v1

Applicant(s): Masternak et al. Appl'n No. 09/840,243

Exhibit 1 - Pending claims, including all proposed amendments

- 1. (Currently Amended) A <u>An isolated</u> protein or peptide, <u>wherein said protein or peptide</u> comprises the amino acid sequence of SEQ ID NO: 11 and wherein said protein or peptide is capable of restoring the MHC-II expression in eells <u>a cell</u> from <u>an MHC-II</u> deficiency patients patient in complementation group B and comprising all or part of the amino acid sequence shown in figure 2.
- 2. (Currently Amended) The protein or peptide according to claim 1 wherein the cells are cell is from a BLS 1 cell line, a Na cell line or Ba an Ab cell line.
- 3. (Previously Amended) The protein or peptide according to claim 1 wherein the MHC-II is HLA-DR, HLA-DP or HLA-DQ.
- 4.-61. (Cancelled)
- 62. (Currently Amended) A An isolated protein or peptide comprising an amino acid sequence having at least 80% 95% identity or similarity with the amino acid sequence shown in figure 2 of SEQ ID NO: 11, wherein said protein or peptide is capable of restoring MHC-II expression in a cell from an MHC-II deficiency patient in complementation group B and wherein said protein or peptide comprises an ankyrin-repeating region having an amino acid sequence comprising amino acid residues 122-222 of SEQ ID NO: 11.
- 63. 76. (Cancelled)

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